

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	("3902704"   "3986709"   "5158986"   "5297948"   "6652254").PN. OR ("6949208").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:37
L2	12	("3499186"   "3822331"   "4255368"   "4390332"   "4409165"   "5089193"   "5158986"   "5997781"   "6169122").PN. OR ("6652254").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:55
L3	101528	o-ring	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:55
L4	113849	o adj ring	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:55
L5	793235	seal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:55
L6	824968	l3 or l4 or l5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:55
L7	172	copper adj l6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:56
L8	106917	"425".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:56
L9	0	l7 and l8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:56
L10	143641	"264".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:56
L11	1	l7 and l10	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 12:57
L12	798	425/4R,4C.ccls.	USPAT	OR	OFF	2006/06/12 12:58
L13	23	L12 and (l3 or l4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:11
L14	113850	l3 or l4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:11
L15	408	425/191.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:29

## EAST Search History

L16	9	l14 and l15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:13
L17	334	l14 with copper	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:16
L18	0	l15 and l17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:14
L19	2685	425/190-192R.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:14
L20	0	l17 and l19	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:14
L21	147	high adj heat adj seal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:15
L22	0	l8 and l21	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:15
L23	13	l21 and l10	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:24
L24	28	copper adj l14	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:27
L25	1	copper adj sealing adj disc	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:27
L26	18	l17 and l8	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 13:29
S1	12	((("4357025") or ("4058297") or ("4478516") or ("4170446") or ("2595210") or ("4249877") or ("6509049") or ("6579001") or ("3792839") or ("4255367") or ("5158986") or ("5297948"))).PN.	USPAT	OR	OFF	2006/06/09 15:33
S2	1	("3902704").PN.	USPAT; USOCR	OR	OFF	2006/06/09 16:19
S3	107210	permeable	USPAT; USOCR	OR	OFF	2006/06/09 16:57
S4	234616	porous	USPAT; USOCR	OR	OFF	2006/06/09 16:57
S5	86556	sintered	USPAT; USOCR	OR	OFF	2006/06/09 16:58

## EAST Search History

S6	858	425/4R.ccls.	USPAT; USOCR	OR	OFF	2006/06/09 16:58
S7	364314	S3 or S4 or S5	USPAT; USOCR	OR	OFF	2006/06/09 16:59
S8	139	S6 and S7	USPAT; USOCR	OR	OFF	2006/06/09 16:59
S9	0	425/203,204, "208".ccls.	USPAT; USOCR	OR	OFF	2006/06/09 16:59
S10	1249	425/203,204,208.ccls.	USPAT; USOCR	OR	OFF	2006/06/09 16:59
S11	852	366/75,76.6,81,319.ccls.	USPAT; USOCR	OR	OFF	2006/06/09 17:00
S12	2768	S10 or S11 or S6	USPAT; USOCR	OR	OFF	2006/06/09 17:00
S13	206	S7 and S12	USPAT; USOCR	OR	OFF	2006/06/09 17:00
S14	19	("2943845"   "4134687"   "4137048"   "4255367").PN. OR ("4548776"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 17:10
S15	12	("2848739").URPN.	USPAT	OR	OFF	2006/06/09 17:34
S16	52	("2848739"   "2928130"   "3287477"   "3353209"   "3417433"   "3451103"   "3461498"   "3466700"   "3516123"   "3793416"   "3830901"   "3843295"   "3891362"   "3902704"   "3940467"   "3983196"   "4043715"   "4124308").PN. OR ("4390332"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 17:38
S17	0	425,4R,4C.ccls.	USPAT	OR	OFF	2006/06/09 18:14
S18	798	425/4R,4C.ccls.	USPAT	OR	OFF	2006/06/09 18:31
S19	843	425/204,208.ccls.	USPAT	OR	OFF	2006/06/09 18:14
S20	28	S18 and S19	USPAT	OR	OFF	2006/06/09 18:14
S21	5	("3902704"   "3986709"   "5158986"   "5297948"   "6652254").PN. OR ("6949208").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/09 18:29
S22	1502	S10 or S11	USPAT	OR	OFF	2006/06/09 18:30
S23	30	S22 and S18	USPAT	OR	OFF	2006/06/09 18:30
S24	2	S23 not S20	USPAT	OR	OFF	2006/06/09 18:30